

Title (en)
THREE-DIMENSIONAL PRINTER WITH FEEDERS

Title (de)
DREIDIMENSIONALER DRUCKER MIT VORSCHÜBEN

Title (fr)
IMPRIMANTE TRIDIMENSIONNELLE AVEC DISPOSITIFS D'ALIMENTATION

Publication
EP 3615309 B1 20230412 (EN)

Application
EP 17919457 A 20170728

Priority
US 2017044355 W 20170728

Abstract (en)
[origin: WO2019022762A1] A three-dimensional (3D) printer and method including a first material vessel to discharge first material through a first feeder as build material, and a second material vessel to discharge second material through a second feeder as build material.

IPC 8 full level
B29C 64/314 (2017.01); **B22F 10/28** (2021.01); **B22F 10/73** (2021.01); **B22F 10/77** (2021.01); **B22F 10/85** (2021.01); **B22F 12/50** (2021.01); **B22F 12/52** (2021.01); **B22F 12/55** (2021.01); **B22F 12/57** (2021.01); **B22F 12/58** (2021.01); **B22F 12/90** (2021.01); **B29C 64/321** (2017.01); **B29C 64/357** (2017.01); **B33Y 30/00** (2015.01); **B33Y 40/00** (2015.01); **B33Y 50/02** (2015.01); **B29C 64/153** (2017.01); **B29C 64/165** (2017.01)

CPC (source: EP US)
B22F 10/14 (2021.01 - EP); **B22F 10/28** (2021.01 - EP); **B22F 10/73** (2021.01 - EP); **B22F 10/77** (2021.01 - EP); **B22F 10/85** (2021.01 - EP); **B22F 12/50** (2021.01 - EP); **B22F 12/52** (2021.01 - EP); **B22F 12/55** (2021.01 - EP); **B22F 12/57** (2021.01 - EP); **B22F 12/58** (2021.01 - EP); **B22F 12/90** (2021.01 - EP); **B29C 64/314** (2017.07 - EP US); **B29C 64/321** (2017.07 - EP US); **B29C 64/329** (2017.07 - US); **B29C 64/336** (2017.07 - US); **B29C 64/357** (2017.07 - EP); **B33Y 30/00** (2014.12 - EP US); **B33Y 40/00** (2014.12 - EP US); **B33Y 50/02** (2014.12 - EP); **B29C 64/153** (2017.07 - EP); **B29C 64/165** (2017.07 - EP)

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